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- 1 [Extending performance approaches to new application domains: An approach to schedulability analysis of UML-based real-time systems design](#)



Dongxi Jin, David C Levy

 July 2002 **Proceedings of the third international workshop on Software and performance**
Full text available:  [pdf\(150.87 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)

This paper presents an approach to analyzing the timing and schedulability performance of a system model designed with the Unified Modeling Language (UML). As demand grows for a better way of developing complex real-time (RT) software systems, object-oriented modeling and design has recently gained popularity in real-time circles. However, due to the timing constraints in RT systems, appropriate approaches are needed to complement the software design methods, so that the design model can be anal ...

**Keywords:** real-time schedulability, transaction model, unified modeling language (UML)

- 2 [Special session on reconfigurable computing: The happy marriage of architecture and application in next-generation reconfigurable systems](#)



Ingrid Verbauwhede, Patrick Schaumont

 April 2004 **Proceedings of the 1st conference on Computing frontiers**
Full text available:  [pdf\(398.28 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

New applications and standards are first conceived only for functional correctness and without concerns for the target architecture. The next challenge is to map them onto an architecture. Embedding such applications in a portable, low-energy context is the art of molding it onto an energy-efficient target architecture combined with an energy efficient execution. With a reconfigurable architecture, this task becomes a two-way process where the architecture adapts to the application and vice-vers ...

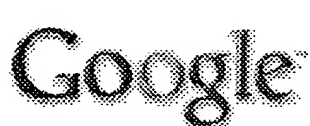
**Keywords:** embedded, real-time systems

- 3 [EFFICIENT: a tool set for supporting the modelling and validation of ebXML](#)



Rik Eshuis, Pierre Brimont, Eric Dubois, Bertrand Grégoire, Sophie Ramel

 September 2003 **ACM SIGSOFT Software Engineering Notes , Proceedings of the 9th European software engineering conference held jointly with 11th ACM SIGSOFT international symposium on Foundations of software engineering**, Volume 28 Issue 5
Full text available:  [pdf\(131.21 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


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### INTERACTIVE TV TODAY [itvt]

Starz Encore used UniSoft's TSBroadcaster **headend server** to schedule and ...

**Consumer electronics manufacturer**, Humax, has unveiled a DVD recorder with TiVo ...

[www.itvt.com/nnklitvtissue5.71pt2.html](http://www.itvt.com/nnklitvtissue5.71pt2.html) - 58k - [Cached](#) - [Similar pages](#)

### Communications Technology

The cable set-top is poised to become a key component of **consumer equipment**, ...

"The dual-**client** or **headend**-based solution allows you to work in a standard ...

[www.ct-magazine.com/archives/ct/1200/128\\_settops.htm](http://www.ct-magazine.com/archives/ct/1200/128_settops.htm) - 28k - [Cached](#) - [Similar pages](#)

### ARRIS : Customer Center : Online Resources |

ARRIS **Consumer Products** web site. ... OCI-n - Optical Carrier **Interface** level-n

OEM - Original Equipment **Manufacturer** OP - Outside Plant ...

[www.arrisi.com/customer\\_center/online\\_resources/glossary/index.asp](http://www.arrisi.com/customer_center/online_resources/glossary/index.asp) - 38k - [Cached](#) - [Similar pages](#)

### IVR Accessibility Glossary and Telecom Acronyms

ACN Access Carrier Name / Advanced **Communication Network** ... CCI Common **Client**

**Interface** CCIS Common Control/Channel Interoffice Signaling ...

[www.inclusive.com/ivr\\_access/ivr\\_glossary.htm](http://www.inclusive.com/ivr_access/ivr_glossary.htm) - 59k - [Cached](#) - [Similar pages](#)

### Home Toys Article

This enables **communication** between networked appliances (such as digital TV, ... which provides **communication** with a **server** located at the **head-end**. ...

[hometoys.com/htinews/aug01/articles/dhir/dhir.htm](http://hometoys.com/htinews/aug01/articles/dhir/dhir.htm) - 54k - [Cached](#) - [Similar pages](#)

### Microsoft Windows Embedded operating system platforms, downloads ...

(DRM 7.1 **client** also supports streams coming from a DRM 9 **server** in an IPTV scenario.

... **server** or "head end," rather than on the **client** or user's device. ...

[msdn.microsoft.com/embedded/getstart/devplat/stb/ipstbview/ipstb/stbtrends/default.aspx](http://msdn.microsoft.com/embedded/getstart/devplat/stb/ipstbview/ipstb/stbtrends/default.aspx) - 31k -

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box, multi-function **consumer electronics client**. device designed to enable service providers to ... for **consumer interface** devices, video cameras, micro- ...

[download.intel.com/design/celect/downloads/30627601.pdf](http://download.intel.com/design/celect/downloads/30627601.pdf) - [Similar pages](#)

### DOCSIS Set-Top Gateway [Cisco uBR7200 Series Universal Broadband ...

... **interface** called point of deployment-host, which enables **consumer electronics**

... An OOB gateway in the **headend** system receives the content for the OOB ...

[www.cisco.com/en/US/products/hw/cable/ps2217/products\\_white\\_paper09186a00801b3f0f.shtml](http://www.cisco.com/en/US/products/hw/cable/ps2217/products_white_paper09186a00801b3f0f.shtml) - 44k - Jun 11, 2005 - [Cached](#) - [Similar pages](#)

### Encyclopedia: Cable modem

... in which the **client** uses a modem to dial the ISPs node, a dialup **server** type such

... DOCSIS stands for Data Over Cable Service **Interface** Specification. ...

[www.nationmaster.com/encyclopedia/Cable-modem](http://www.nationmaster.com/encyclopedia/Cable-modem) - 31k - [Cached](#) - [Similar pages](#)

### FEDERAL MALL: COMMUNICATION & NETWORKING SOLUTIONS

This innovative **server** accelerator, based on Alacritech's SLIC (session layer

**interface** ... The fiber optic isolators **interface** most **communication** signals, ...